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APR 2 5 2005

Certificate of Facsimile Transmission

I hereby certify that the attached Transmittal (1 page) and Response to the Final Office Action dated February 18, 2005 (13 pages) are submitted to the U.S. Patent and Trademark Office via facsimile number (703) 872-9306 on the date shown below. (Total 14 pages).

Date: April 25, 2005

Stormi R. Davis

RESPONSE UNDER 37 CFR 1.116 **EXPEDITED PROCEDURE EXAMINING GROUP 2111**

> PATENT APPLICATION Docket No.: 9898-172 Client Ref. No.: SS-15671-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Young-Sik KIM and Yun-Tae LEE

Serial No.:

09/773,874

Examiner:

Mason, Donna K.

Filed:

January 31, 2001

Group Art Unit:

2111

Confirmation No.:

7968

For:

SYSTEM ON A CHIP HAVING SYSTEM BUS, EXTERNAL BUS, AND BUS ARBITER WITH PROGRAMMABLE PRIORITIES FOR BOTH BUSES,

SOFTWARE, AND METHOD FOR ASSIGNING PROGRAMMABLE

PRIORITIES

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Responsive to the Final Office Action dated February 18, 2005, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below

	<u>CLAII</u>	MS AS AMEN	IDED		
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	38	49	0	x \$50 =	\$0
Independent Claims	9	12	0	x \$200 =	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

^{*}greater of twenty (20) or number for which fee has been paid

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. Customer No. 20575

Respectfully submitted,

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^{**}greater of three (3) or number for which fee has been paid

APR 2 5 2005

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2111

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AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR 1.116

Responsive to the Final Office Action, Paper No. 02142005, dated February 18, 2005, please amend the application as follows.

Claims amendments begin on page 2.

Remarks begin on page 12.